2818

10/519,958

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Application Number

FORM  (to be used for all correspondence after initial filing)		F	iling Date	December 30, 2004		
		. F	irst Named Inventor	Kesatoshi	Takeuchi	
		filing)	art Unit	2818		
				N/A		
Total Number of Pages in This Submission			ttorney Docket Number	9319T-00	1031/NP	
		ENCLOSU	RES (check all that apply)	<u> </u>		
Fee Transmittal F	Form	Drawing(s	)		llowance Communication to plogy Center (TC)	
Fee Attached	1	Licensing-	related Papers		Communication to Board of s and Interferences	
Amendment / Re	ply	Petition			Communication to TC Notice, Brief, Reply Brief)	
After Final		Provisiona	Convert to a Application	☐ Proprie	tary Information	
Affidavits/dec	claration(s)		Attorney, Revocation f Correspondence Address	☐ Status	Letter	
Extension of Time Request		☐ Terminal Disclaimer		Other (please	Other Enclosure(s) (please identify below):	
Express Abandonment Request		Request for Refund CD, Number of CD(s)		Foi	m 1449; return post card	
☐ Information Disclosure Statement		☐ Landscape Table on CD				
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 50-3213. A duplicate copy of this sheet is enclosed.				
Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53			7.000UIII 710. 33 52 10	. A depiloate	oopy of this sheet is endesed.	
		UDE OF ADI	210417 47702151			
Firm or Individual name  Harness, Dickey & Pie			, morney manie		eg. No. ,797	
Signature		11				
Date October 9, 2008						
CÉRTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Typed or printed nam	e Jason A. Heist	110		Express Mail Label No.	EV 757 778 088 US (10/9/2006)	

This collection of information is required by 37 CFB 4.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Date

October 9, 2006

Signature

#### **PATENT**

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/519,958

Filing Date:

December 30, 2004

Applicant:

Kesatoshi Takeuchi

**Group Art Unit:** 

2818

Examiner:

N/A

Title:

RECORDING CONTROL SYSTEM

**Attorney Docket:** 

9319T-001031/NP

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

# I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

	1449 or on the copies of PTO-8 previously cited by or submitted	of other information which are listed on For 392, but which are not enclosed herewith, we to the PTO in one of the following application n earlier filing date under 35 U.S.C. § 120:
	U.S. Serial Number	U.S. Filing Date
	States. A copy of the Internation information. The documents list on the attached Form 1449 for any patent resulting from this appropriate to the US, EPO, or JPO search have been supplied to the US	in the entry of the National Phase in the United all Search Report is attached for the Examiner and on the International Search report are listed consideration by the Examiner and for listing coplication. If the International Search report was authorities, copies of these references should be shown in the International agreement and appropriate application. (MPEP 1893.03(g).)
III.	CONCISE EXPLANATION OF T	HE RELEVANCE (check at least one box)
	A.  Except as may be indicated other information are in the Engli	ed below in (B), all of the patents, publications of she language (concise explanation not required)
	B. A concise explanation of the information listed that is not in the § 1.98(a)(3)):	he relevance of each patent, publication or other endish language is as follows (see 37 C.F.F.
	<ol> <li>See the attached fo related foreign application</li> </ol>	reign patent office communication regarding in:
	<ol> <li>English translation attached Form 1449</li> </ol>	s are provided as follows: As indicated o
	3.  Other:	
	C. The following additional consideration:	information is provided for the Examiner
IV.	CROSS REFERENCE TO RELA	TED APPLICATION(S)
	contain(s) subject matter that m	d that the following co-pending application(s nay be related to the present application. B) to the Examiner's attention, Applicant(s) doe provisions of 35 U.S.C. § 122.

# V. THIS IDS IS BEING FILED UNDER

<b>A</b> . 🛛	<b>37 C.F.R. § 1.97(b):</b> (check <u>only</u> one box)
	1.  within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2.  within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. \( \subseteq  before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4.  before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
3. 🔲	37 C.F.R. § 1.97(c): (check <u>only</u> one box)
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2. See the certification below. No fee is required.
C. 🗀	37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. $\square$ See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A.   each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)).   See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.
VIII.	PAYMENT OF FEES (check only one box, if applicable)
	A. $\square$ A check in the amount of \$180.00 is enclosed for the above-identified fee.
	B.  Please charge Deposit Account No. 50-3213 in the amount of \$180.00 for the above-identified fee.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 50-3213 (Epson R&D).

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-3213 (Epson R&D).

Dated: October 9, 2006

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/JAH/slm

Respectfully submitted,

By:

Jason A. Heist Reg. No. 51,797

## FORM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
9319T-001031/NP	10/519,958
APPLICANT	
Kesatoshi Takeuchi	
FILING DATE	GROUP
December 30, 2004	2818

Ú.S. PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date	
1.	/T.A./	6,018,374	1/25/2000	Wrobleski			

FOREIGN PATENT DOCUMENTS								
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translati Yes	on * No	
1.								

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1.				

\*One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at <a href="www.ipo.go.ip">www.ipo.go.ip</a>

Examiner:	/Temitope Adeyiga/	Date Considered:	09/18/2008	

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.